

MORADABAD INSTITUTE OF TECHNOLOGY MORADABAD

COMPUTER SCIENCE & ENGINEERING DEPARTMENT

Faculty Research papers in International Journal

Session: 2023-24

S.No.	Faculty Name	Title of Paper	Journal Name	Vol.	Issue	Page No.	Published Year	DOI/URL	Indexing (SCI/Scopus/Other)
1	Abhinav Gupta	Crypto Games in Android Application	International Journal of Engineering Sciences & Emerging Technologies	11	3	650-655	May 24	www.ijeset.com/media/30N42-IJES2024IIRA30_v11_i3_pp650-655.pdf	other
2	Abhinav Gupta	Survey Crypto Games in Android Application	International Journal of Engineering Sciences & Emerging Technologies	11	3	663-666	May 24	www.ijeset.com/media/32N42-IJES2024IIRA32_v11_i3_pp663-666.pdf	other
3	Abhinav Gupta	SURVEY ON CROP AND FERTILIZER RECOMMENDATION USING MACHINE LEARNING	International Journal of Engineering Sciences & Emerging Technologies	11	3	510-515	May 24	www.ijeset.com/media/8N42-IJES2024IIRA8_v11_i3_pp510-515.pdf	other
4	Abhinav Gupta	<i>Hand Gesture Vehicle - A Small Prototype</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	317-322	October 2023	www.ijeset.com/media/38N41-IJES2023IIRA32-v11-i2-pp317-322.pdf	other

5	Abhinav Gupta	<i>Medical Imaging Using Machine Learning, Computer Vision and Applications</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	260-268	October 2023	www.ijeset.com/media/33N41-IJESSET2023IIRA51-v11-i2-pp260-268.pdf	other
6	Ajeet Singh	An analysis of Crime prediction using machine Learning and Deep Neural Networks	International Journal of Engineering Sciences & Emerging Technologies	11	2	417-422	October 2023	www.ijeset.com/media/52N41-IJESSET2023IIRA63-v11-i2-pp417-422.pdf	other
7	Ajeet Singh	An Automatic Speech Recognition Approach Using Modified Voice Activity Detection Mechanism	International Journal of Engineering Sciences & Emerging Technologies	11	2	108-114	October 2023	www.ijeset.com/media/14N41-IJESSET2023IIRA26-v11-i2-pp108-114.pdf	other
8	Amit Kumar	<i>Intelligent Traffic Light Color based Speed Suggestion system for vehicles through OBD tracker</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	307-316	October 2023	ijeset.com/media/37N41-IJESSET2023IIRA23-v11-i2-pp307-316.pdf	other
9	Amit Kumar	<i>Medical Imaging Using Machine Learning, Computer Vision and Applications</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	260-268	October 2023	www.ijeset.com/media/33N41-IJESSET2023IIRA51-v11-i2-pp260-268.pdf	other
10	Amit Kumar	<i>Internet of Things (IoT) Applications and Challenges: A Review</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	359-367	October 2023	www.ijeset.com/media/43N41-IJESSET2023IIRA52-v11-i2-pp359-367.pdf	other

11	Amit Saxena	An Approach to Secure IoT Applications of Smart City Using Blockchain Technology	International Journal of Engineering Sciences & Emerging Technologies	11	2	71-78	October 2023	10.5281/zenodo.10434277) / (https://www.ijeset.com/media/9N41-IJESSET2023IIRA47-v11-i2-pp71-78.pdf	Other
12	Anurag Malik	AI Supporting Finding Missing Person	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	374-381	October 2023	www.ijeset.com/media/45N41-IJESSET2023IIRA69-v11-i2-pp374-381.pdf	other
13	Anurag Malik	DEEPPFAKE WITH AI	International Journal of Engineering Sciences & Emerging Technologies	11	3	614-618	May 24	www.ijeset.com/media/24N42-IJESSET2024IIRA24_v11_i3_pp614-618.pdf	other
14	Anurag Malik	HUNTING EXTRA-SOLAR PLANETS USING MACHINE LEARNING	International Journal of Engineering Sciences & Emerging Technologies	11	3	596-603	May 24	www.ijeset.com/media/21N42-IJESSET2024IIRA21_v11_i3_pp596-603.pdf	other
15	Deepali Agarwal	Virtual Mouse with Gesture Control	International Journal of Engineering Sciences & Emerging Technologies	11	2	185-192	October 2023	www.ijeset.com/media/24N41-IJESSET2023IIRA54-v11-i2-pp185-192.pdf	other
16	Himanshu Agarwal	Designing of a Resilient Watermarking Scheme Utilizing Lifting Wavelet Transform and SIFT for Videos	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	149-159	October 2023	www.ijeset.com/media/20N41-IJESSET2023IIRA43-v11-i2-pp149-159.pdf	other

17	Jayati Bhardwaj	Sentiment Analysis on IMDb Dataset Using ML	International Journal of Engineering Sciences & Emerging Technologies	11	2	405-410	October 2023	www.ijeset.com/media/50N41-IJESSET2023IIRA65-v11-i2-pp405-410.pdf	other
18	Jayati Bhardwaj	A REVIEW: SECRET SHARING COUNTING BASED TECHNIQUES AND IT'S APPLICATIONS	International Journal of Engineering Sciences & Emerging Technologies	11	2	242-255	October 2023	www.ijeset.com/media/30N41-IJESSET2023IIRA40-v11-i2-pp242-247.pdf	other
19	Kanchan	A Review Paper on Self Driving Car using IoT and ML	International Journal of Engineering Sciences & Emerging Technologies	11	3	610-613	May 24	www.ijeset.com/media/23N42-IJESSET2024IIRA23_v11_i3_pp610-613.pdf	other
20	Kanchan	Medical Imaging Using Machine Learning, Computer Vision and Applications	International Journal of Engineering Sciences & Emerging Technologies	11	2	260-268	October 2023	www.ijeset.com/media/33N41-IJESSET2023IIRA51-v11-i2-pp260-268.pdf	other
21	Kanchan	Internet of Things (IoT) Applications and Challenges: A Review	International Journal of Engineering Sciences & Emerging Technologies	11	2	359-367	October 2023	www.ijeset.com/media/43N41-IJESSET2023IIRA52-v11-i2-pp359-367.pdf	other
22	Manish Gupta	Job Profile Recommender System using KNN Algorithm	International Journal of Engineering Sciences & Emerging Technologies	11	3	667-671	May 24	www.ijeset.com/media/33N42-IJESSET2024IIRA33_v11_i3_pp667-671.pdf	other
23	Manish Gupta	PUBLIC ISSUE PORTAL FOR GOVERNMENT OFFICES	International Journal of Engineering Sciences & Emerging Technologies	11	3	591-595	May 24	www.ijeset.com/media/20N42-IJESSET2024IIRA20_v11_i3_pp591-595.pdf	other

24	Manoj Kumar Singh	Multi-Disease Detection with Neural Network Fusion	International Journal of Engineering Sciences & Emerging Technologies	11	2	102-107	October 2023	www.ijeset.com/media/13N41-IJESET2023IIRA24-v11-i2-pp102-107.pdf	other
25	Manoj Kumar Singh	Covid-19 and Viral Pneumonia Detection using Sequential CNN	International Journal of Engineering Sciences & Emerging Technologies	11	3	672-675	May 24	www.ijeset.com/media/34N42-IJESET2024IIRA34_v11_i3_pp672-675.pdf	other
26	Meenakshi Yadav	Virtual Mouse with Gesture Control	International Journal of Engineering Sciences & Emerging Technologies	11	2	185-192	October 2023	www.ijeset.com/media/24N41-IJESET2023IIRA54-v11-i2-pp185-192.pdf	other
27	Meenakshi Yadav	Sentiment Analysis on IMDb Dataset Using ML	International Journal of Engineering Sciences & Emerging Technologies	11	2	405-410	October 2023	www.ijeset.com/media/50N41-IJESET2023IIRA65-v11-i2-pp405-410.pdf	other
28	Meenakshi Yadav	A REVIEW: SECRET SHARING COUNTING BASED TECHNIQUES AND IT'S APPLICATIONS	International Journal of Engineering Sciences & Emerging Technologies	11	2	242-255	October 2023	www.ijeset.com/media/30N41-IJESET2023IIRA40-v11-i2-pp242-247.pdf	other
29	Neelaksh Sheel	Hand Gesture Vehicle - A Small Prototype	International Journal of Engineering Sciences & Emerging Technologies	11	2	317-322	October 2023	www.ijeset.com/media/38N41-IJESET2023IIRA32-v11-i2-pp317-322.pdf	other
30	Neha Gupta	Smart Chatbot Using NLP	International Journal of Engineering Sciences & Emerging Technologies	11	2	48-54	October 2023	www.ijeset.com/media/6N41-IJESET2023IIRA28-v11-i2-pp48-54.pdf	other

31	Neha Gupta	<i>Recognition and Detection of Objects in Video Using OpenCV</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	223-231	October 2023	www.ijeset.com/media/28N41-IJESSET2023IIRA29-v11-i2-pp223-231.pdf	other
32	Neha Gupta	TREASUROUS MARATHON: A 3D BOUNDLESS COMPUTER GAME	International Journal of Engineering Sciences & Emerging Technologies	11	3	537-545	May 24	www.ijeset.com/media/13N42-IJESSET2024IIRA13_v11_i3_pp537-545.pdf	other
33	Neha Gupta	Unearthing The Gone Astray	International Journal of Engineering Sciences & Emerging Technologies	11	3	656-662	May 24	www.ijeset.com/media/31N42-IJESSET2024IIRA31_v11_i3_pp656-662.pdf	other
34	Neha Gupta	Suspicious Activity Classification in Classrooms using Deep Learning	Engineering, Technology & Applied Science Research	13	6	2226-12230	December 2023	https://doi.org/10.48084/etasr.6228	ESCI
35	Neha Verma	An Automatic Speech Recognition Approach Using Modified Voice Activity Detection Mechanism	International Journal of Engineering Sciences & Emerging Technologies	11	2	108-114	October 2023	www.ijeset.com/media/14N41-IJESSET2023IIRA26-v11-i2-pp108-114.pdf	other
36	Prachi Agarwal	<i>Internet of Things (IoT) Applications and Challenges: A Review</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	359-367	October 2023	www.ijeset.com/media/43N41-IJESSET2023IIRA52-v11-i2-pp359-367.pdf	other
37	Prachi Agarwal	<i>Virtual Mouse with Gesture Control</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	185-192	October 2023	www.ijeset.com/media/24N41-IJESSET2023IIRA54-v11-i2-pp185-192.pdf	other

38	Prachi Agarwal	INSTANT DONATION	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	411-416	October 2023	www.ijeset.com/media/51N41-IJESSET2023IIRA59-v11-i2-pp411-416.pdf	other
39	Prachi Agarwal	CROWDSOURCE: MONETIZING TRAVEL TIME	International Journal of Engineering Sciences & Emerging Technologies	11	3	526-532	May 24	www.ijeset.com/media/11N42-IJESSET2024IIRA11_v11_i3_pp526-532.pdf	other
40	Prachi Gupta	Smart Helmet	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	396-404	October 2023	https://www.ijeset.com/media/49N41-IJESSET2023IIRA67-v11-i2-pp396-404.pdf	other
41	Priyanka Goel	Speech Emotion Recognition System: A Review	International Journal of Engineering Sciences & Emerging Technologies	11	3	628-632	May 24	www.ijeset.com/media/27N42-IJESSET2024IIRA27_v11_i3_pp628-632.pdf	other
42	Ravish Dubey	ONLINE VOTING SYSTEM USING AWS CLOUD	International Journal of Engineering Sciences & Emerging Technologies	11	3	516-519	May 24	www.ijeset.com/media/9N42-IJESSET2024IIRA9_v11_i3_pp516-519.pdf	other
43	Ravish Kumar Dubey	Hand Gesture Vehicle - A Small Prototype	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	317-322	October 2023	www.ijeset.com/media/38N41-IJESSET2023IIRA32-v11-i2-pp317-322.pdf	other

44	Richa	LASER & IOT BASED INTEGRATED ENVIRONMENT WITH REAL-TIME VEHICLE ACCIDENT PREVENTION MODULE AND LOCATION TRACKER	International Journal of Engineering Sciences & Emerging Technologies	11	3	458-470	May 24	www.ijeset.com/media/3N42-IJESSET2024IIRA3_v11_i3_pp458-470.pdf	other
45	Richa Saxena	<i>Sky Cloud: A Comparative Survey on Emerging Cloud Computing Techniques with AI and ML</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	290-306	October 2023	www.ijeset.com/media/36N41-IJESSET2023IIRA35-v11-i2-pp290-306.pdf	other
46	Richa Saxena	<i>SANKAT: A comprehensive disaster response platform for Governments, Volunteers, and various stakeholders</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	350-358	October 2023	www.ijeset.com/media/42N41-IJESSET2023IIRA36-v11-i2-pp350-358.pdf	other
47	Richa Saxena	<i>AI Supporting Finding Missing Person</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	374-381	October 2023	www.ijeset.com/media/45N41-IJESSET2023IIRA69-v11-i2-pp374-381.pdf	other
48	Richa saxena	GESTURE-BASED KEYBOARD, WINDOW AND DESKTOP NAVIGATION USING OPENCV, MEDIAPIPE AND CVZONE MODULES	International Journal of Engineering Sciences & Emerging Technologies	11	3	489-500	May 24	www.ijeset.com/media/6N42-IJESSET2024IIRA6_v11_i3_pp489-500.pdf	other

49	Richa Saxena	MovRec: A 3-Way Hybrid Based Movie Recommendation Algorithm using KNN, Clustering and Cosine Similarity	International Journal of Engineering Sciences & Emerging Technologies	11	3	633-642	May 24	www.ijeset.com/media/28N42-IJES2024IIRA28_v11_i3_pp633-642.pdf	other
50	Richa saxena	RAZI: AN AUTHENTICATED MENTAL HEALTH CARE DIGITAL ANTIDEPRESSANT FORUM FOR TRUNCATING ANXIETY AND DEPRESSION USING CLOUD FIRESTORE DATABASE AND FIGMA	International Journal of Engineering Sciences & Emerging Technologies	11	3	479-488	May 24	www.ijeset.com/media/5N42-IJES2024IIRA5_v11_i3_pp479-488.pdf	other
51	Richa Saxena	STOCK PROGNOSTICATION: PROTOCOL BASED ON INDIVIDUAL STOCK PRICES PREDICTION USING LSTM	International Journal of Engineering Sciences & Emerging Technologies	11	3	546-557	May 24	www.ijeset.com/media/14N42-IJES2024IIRA14_v11_i3_pp546-557.pdf	other
52	Ruchika Gupta	Processing Resource Description Framework using Jena ARQ and Virtuoso	International Journal of Engineering Sciences & Emerging Technologies	11	2	95-101	October 2023	www.ijeset.com/media/12N41-IJES2023IIRA30-v11-i2-pp95-101.pdf	other
53	Sakshi Singh	Intelligent Traffic Light Color based Speed Suggestion system for vehicles through OBD tracker	International Journal of Engineering Sciences & Emerging Technologies	11	2	307-316	October 2023	ijeset.com/media/37N41-IJES2023IIRA23-v11-i2-pp307-316.pdf	other

54	Sanjeev Gupta	<i>Web Enabled IOT based Warehouse Management System for Agricultural Products</i>	<i>International Journal of Computer Applications</i>	185	21	0975 – 8887	July 2023	10.5120/ijca2023922936	other
55	Sanjeev Gupta	Lung Cancer Detection: A Review	International Journal of Engineering Sciences & Emerging Technologies	11	3	619-624	May 24	www.ijeset.com/media/25N42-IJESSET2024IIRA25_v11_i3_pp619-624.pdf	other
56	Satendra Kumar	<i>Medical Imaging Using Machine Learning, Computer Vision and Applications</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	260-268	October 2023	www.ijeset.com/media/33N41-IJESSET2023IIRA51-v11-i2-pp260-268.pdf	other
57	Satendra Kumar	<i>Internet of Things (IoT) Applications and Challenges: A Review</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	359-367	October 2023	www.ijeset.com/media/43N41-IJESSET2023IIRA52-v11-i2-pp359-367.pdf	other
58	Vikas Bhatnagar	Facial Emotion Detection Using Deep Learning	International Journal of Engineering Sciences & Emerging Technologies	11	3	604-609	May 24	www.ijeset.com/media/22N42-IJESSET2024IIRA22_v11_i3_pp604-609.pdf	other
59	Vikas Kumar	Malaria Detection using Transfer Learning	International Journal of Engineering Sciences & Emerging Technologies	11	3	676-679	May 24	www.ijeset.com/media/35N42-IJESSET2024IIRA35_v11_i3_pp676-679.pdf	other
60	Zubair Iqbal	<i>Ape Hand-A gesture-based control System</i>	<i>International Journal of Engineering Sciences & Emerging Technologies</i>	11	2	142-148	October 2023	www.ijeset.com/media/19N41-IJESSET2023IIRA33-v11-i2-pp142-148.pdf	other